UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/17/2006

Carlos Nieves, Esq. J.M. Huber Corporation 333 Thornall Street Edison, NJ 08837-2220 EXAMINER

KRASS, FREDERICK F

ART UNIT PAPER NUMBER

1614 DATE MAILED: 10/17/2006

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/695,280 10/28/2003 Jason T. Zapf 00-206 3956

TITLE OF INVENTION: SILICA-COATED BOEHMITE COMPOSITES SUITABLE FOR DENTIFRICES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	· DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	01/17/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notific	ted below or directed otl	ng the Patent, advance on the control of the contro	rders and notification a) specifying a new co	of maintenanc orrespondence	e fees will be address; and/o	mailed to the current or (b) indicating a sepa	correspondence address a arate "FEE ADDRESS" fo	
CURRENT CORRESPOND	DENCE ADDRESS (Note: Use B		Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
7590 10/17/2006 Carlos Nieves, Esq. J.M. Huber Corporation 333 Thornall Street				Certificate of Mailing or Transmis I hereby certify that this Fee(s) Transmittal is being de States Postal Service with sufficient postage for first cl addressed to the Mail Stop ISSUE FEE address abo transmitted to the USPTO (571) 273-2885, on the date				
Edison, NJ 0883	37-2220			· (Depo:				
							(Signature)	
							(Date)	
APPLICATION NO.	FILING DATE	1	FIRST NAMED INVEN	TOR	ATTO	DRNEY DOCKET NO.	CONFIRMATION NO.	
10/695,280 TITLE OF INVENTION	10/28/2003 N: SILICA-COATED BO	DEHMITE COMPOSITE	Jason T. Zapf S SUITABLE FOR DE	NTIFRICES		00-206	. 3956	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE PREV. PA	ID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300		\$0	\$1700	01/17/2007	
EXAM	MINER	ART UNIT	CLASS-SUBCLASS	\neg				
KRASS, FR	REDERICK F	1614	424-049000	<u></u>				
CFR 1.363). Change of corress Address form PTO/S "Fee Address" inc PTO/SB/47; Rev 03-Number is required	dication (or "Fee Address 02 or more recent) attach	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. THE PATENT (print or type)						
recordation as set for (A) NAME OF ASSI	th in 37 CFR 3.11. Comp	pletion of this form is NO	T a substitute for filing (B) RESIDENCE: (C	an assignment	E OR COUN	ΓRY)	ocument has been filed for	
Please check the approp	riate assignee category or	categories (will not be pi	rinted on the patent):	Individual	Corporat	ion or other private gro	up entity Government	
4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			 Payment of Fcc(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). 					
a. Applicant claim	atus (from status indicated	is. See 37 CFR 1.27.	••		<u> </u>	TITY status. See 37 CF	10/1/	
interest as shown by the	records of the United Sta	ites Patent and Trademark	office.	an the applican	it; a registered	attorney or agent; or th	e assignee or other party in	
Authorized Signature	·			Date _				
Typed or printed name				Regist	ration No			
This collection of informan application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, Virginia 22.	nation is required by 37 Contiality is governed by 35 and application form to the tions for reducing this but Virginia 22313-1450. DC 313-1450.	CFR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR	on is required to obtain 1.14. This collection is depending upon the in e Chief Information Of COMPLETED FORMS	or retain a bend estimated to to dividual case. ficer, U.S. Pate TO THIS AD	efit by the pub ake 12 minute Any commen ent and Trader DDRESS. SEN	lic which is to file (and s to complete, including ts on the amount of times of the distribution of the di	by the USPTO to process) g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/695,280 10/28/2003		Jason T. Zapf	00-206	3956	
75	90 10/17/2006		EXAMINER		
Carlos Nieves, Es	sq.		KRASS, FREDERICK F		
J.M. Huber Corporation			ART UNIT	PAPER NUMBER	
333 Thornall Street Edison, NJ 08837-2		•	1614 DATE MAILED: 10/17/2006	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 299 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 299 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.